

THE WORLD'S LARGEST SELLING COLD LIGHT INSTRUMENTS (Plastic)

CURVLITE
TRADE MARK



DIV. 55
JUN 28 1939
PATENT OFFICE

Printed in U.S.A.

MEDICAL
Division

C A T A L O G

128/23 ✓

W

600/245

L

B

A

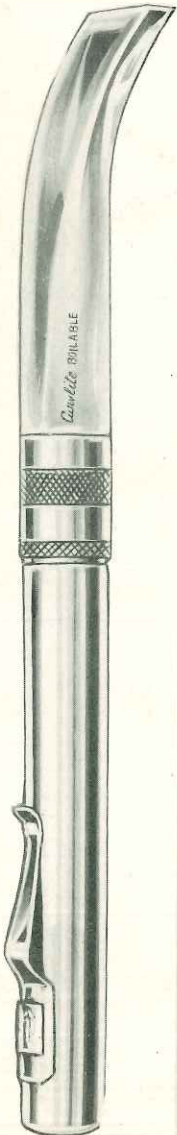
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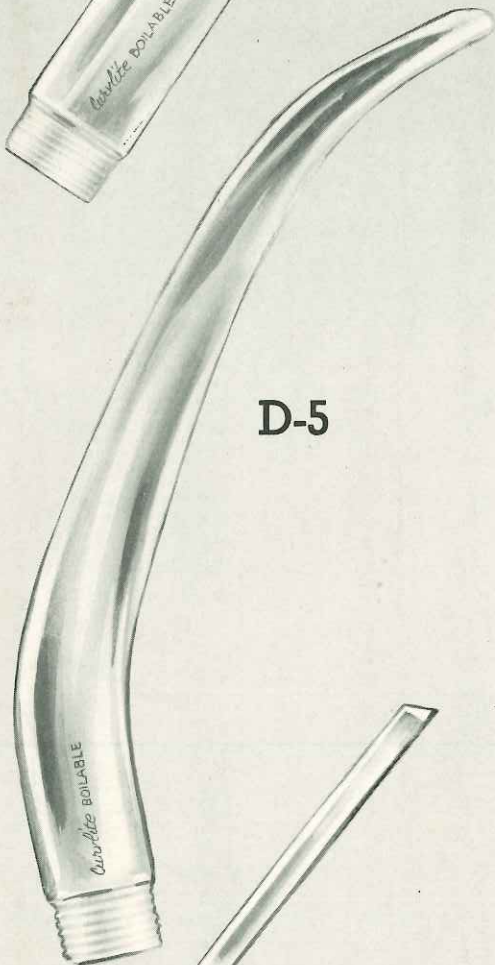
B



Tongue Depressor
(D-1) with Pen-
light Flashlight
(C-5)



D-1



D-5



D-4

DEPRESSORS

Considered the outstanding contribution to medical instrumentation, Curvlite instruments are miracles of modern medical diagnostic aids. Cold, bright, white light passes directly through these instruments into the examination or operative field.

TONGUE DEPRESSOR (D-1)

The Curvlite Tongue Depressor makes examination and medication of the throat a new experience. No matter where the physician stands, he cannot possibly interfere with *this* light. The oral cavity is thoroughly illuminated and one hand is left entirely free for operative or diagnostic procedure.

DEEP THROAT DEPRESSOR (D-5)

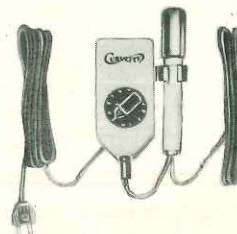
$\frac{5}{8}$ " DIAMETER

This longer, carefully designed instrument is intended for laryngeal examination. It brings clear, white light deep into the throat,

WIDE THROAT DEPRESSOR (D-4)

$\frac{7}{8}$ " DIAMETER

Another instrument especially designed for throat examination is the Wide Throat Depressor. It is used by the foremost operators in tonsillectomies, especially where a coagulating electrode is used. Curvlite is made from a di-electric material, eliminating the possibility of a shock to the patient.



C-4 Transformer
Unit with C-7 plug-
in electric cord.



T-1

WITH PENLIGHT
FLASHLIGHT (C-5)



T-1

TRANSILLUMINATOR

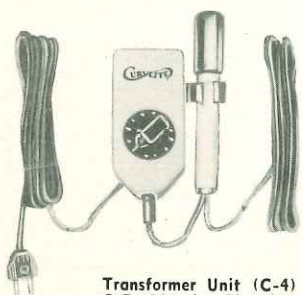
(T-1)

Any frontal examination may be made with this intense cold white light. It provides a 2" penetration of the frontal. It simplifies examination of the ethmoids. Just place the Curvlite Transilluminator on the outside of the face over the antrum area and look inside the mouth to see the illuminated area.

The Curvlite Transilluminator is completely shielded and encased in metal.

VAGINAL APPLICATOR CLIP SET FOR GRAVES SPECULUM

V-4 With the Vaginal Applicator the physician is permitted the freedom of both hands for the necessary operative procedure. This convenient Curvlite Instrument brings a directed, cool white light into the Vaginal Cavity, directly to the Cervix. A clip attachment for any Graves Speculum is part of this instrument.

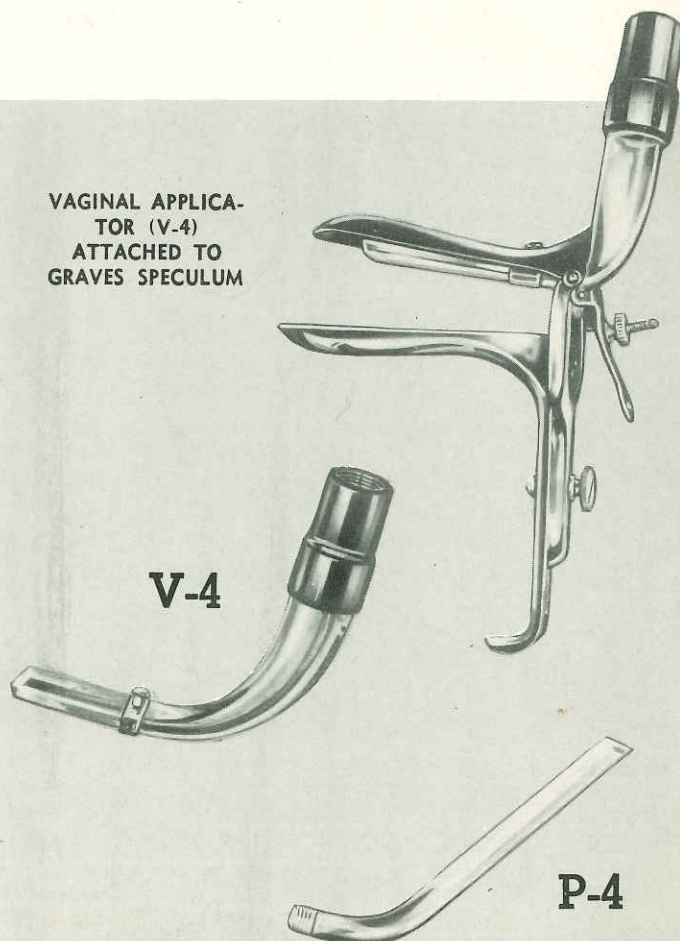


Transformer Unit (C-4) with
C-7 Plug-in Electric Cord.

RECTAL PROBE

P-4 The Rectal probe is a valuable adjunct for the examination of the rectum in conjunction with the use of a proctoscope. A penetrating cold white light is emitted directly into the anus. The Rectal Probe allows greater freedom of examination.

VAGINAL APPLICA-
TOR (V-4)
ATTACHED TO
GRAVES SPECULUM



V-4

P-4

SURGICAL RETRACTORS

R-1 The Curvlite Abdominal Retractor (R-1) is the most popular and most famous of all Curvlite Retractors. It is especially indicated for intra-abdominal transillumination and primarily designed for the common duct.

R-2 An outstanding Retractor for transillumination of the abdominal and pelvic field.

R-3 An excellent abdominal and pelvic retractor that brings a cool white light to the area of operation.

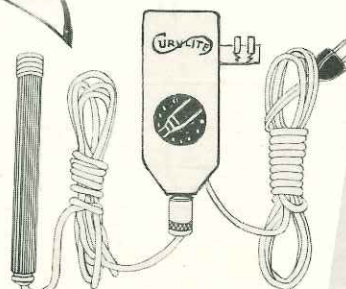
R-4 This Curvlite Abdominal Retractor (R-4) has the same outstanding characteristics as the retractors mentioned above but is constructed with a longer blade.

GBL The characteristic cold white light that this Curvlite Retractor brings to the operative site in Gall Bladder Surgery makes it an invaluable assistant. It differs from the GBS Retractor in that the blade and handle are longer.

GBS RETRACTOR. This retractor is particularly valuable in Gall Bladder Surgery. By means of the Curvlite GBS Retractor the incision is illuminated with an intense cool white light from the instrument itself giving abdominal illumination that has never before been obtained.

Instrument Number	Blade Length	Handle Length
R-1	2¾"	4"
R-2	3"	4"
R-3	3½"	4"
R-4	4"	4"
GBL	3½"	4"
GBS	2½"	3"

We will make special retractors to meet your specifications.



Transformer Unit (C-4) with Boilable Metal Surgical Handle (C-6)



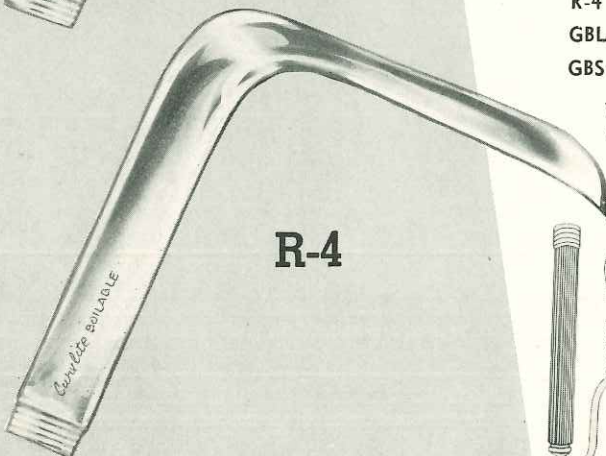
R-1



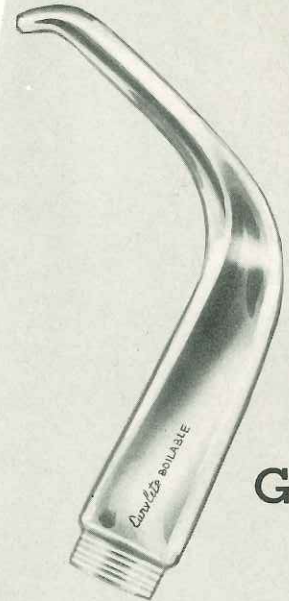
R-2



R-3



R-4



GBS



GBL

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SPECIAL UNIT No. 3

No. 3 The Curvlite Number 3 Medical Pocket Kit offers the physician a handy, compact group of instruments in a Genuine Top-Grain Cowhide Leather Zipper Case that fits conveniently in the pocket. It consists of a Tongue Depressor, which is useful for all mouth and throat examinations; Deep Throat Depressor an adjunct in tonsil and laryngeal diagnosis; Transilluminator, completely shielded, which is especially effective for examining sinuses; Leakproof container for sterilizing solution; Chrome-Plated Flashlight that uses standard cells and light bulb.



POCKET KITS

(PENLIGHT TYPE
BATTERY OPERATED)

No. 2 The Curvlite Pocket Kit Number 2 is another popular and convenient outfit containing a tongue depressor which brings cool white light to the mouth and throat; a leakproof container for sterilizing solution; a chrome flashlight and battery set, in a genuine top-grain cowhide zipper case with guaranteed slide fastener.



SPECIAL UNIT No. 2



SPECIAL UNIT No. 3A

No. 3A Here is another excellent Pocket Kit of Curvlite Instruments that consists of a tongue depressor, metal-encased transilluminator, Chrome Flashlight and Battery Set complete and a leakproof container for sterilizing solution. Furnished in a Genuine top-grain cowhide case with a guaranteed slide-fastener. All Curvlite Instruments in this and other Curvlite Kits are unconditionally guaranteed.

ELECTRIC CIRCUITS AND ACCESSORIES

C-4 with C-7

The C-4 Transformer with C-7 Electric Circuit is 110 Volts, 60 cycle alternating current only.

The variable intensity of light is a necessary adjunct in proper diagnosis and examination.

C-6

ALL METAL BOILABLE SURGICAL
HANDLE AND CORD

This handle is of shockproof construction, shielded and completely enclosed and is especially designed for complete surgical use. Supplied with necessary connections for all standard transformers.

C-1B

PLASTIC BOILABLE DIAGNOSTIC
HANDLE AND CORD

This handle is of shockproof construction, shielded and completely enclosed, and is especially designed for office diagnostic use. It is boilable between the handle and the special plug. Supplied with necessary connections for all standard transformers.

C-1

Most universally used electric circuit that works on either A.C. or D.C. No transformers necessary.

C-5

Penlight Type Flashlight with adapter.

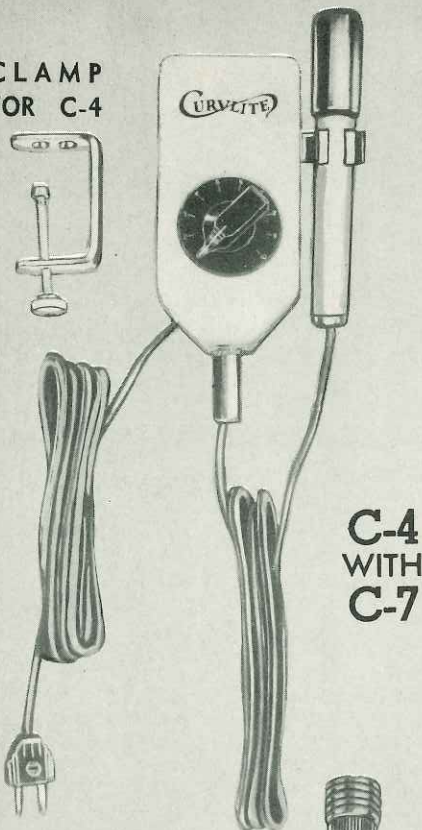
C-7

For use with all standard transformers and furnished with correspondingly correct bulb.

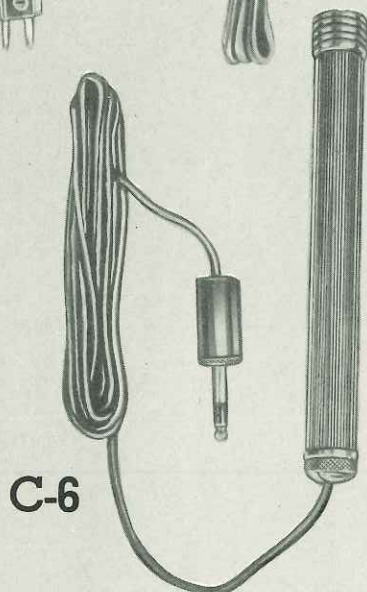
BULBS

For C-1, C-1B and C-6 use No. 46 Mazda Bulb. For C-5 use No. 222 Mazda Bulb. All bulbs are available at any hardware or electrical supply store.

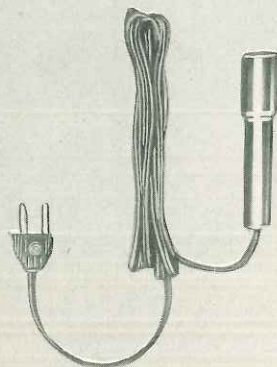
CLAMP
FOR C-4



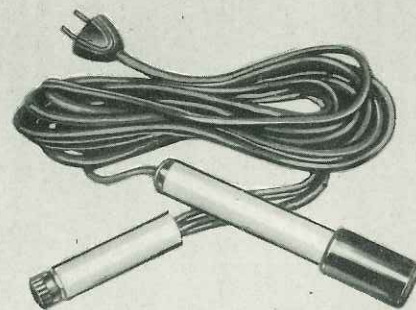
C-4
WITH
C-7



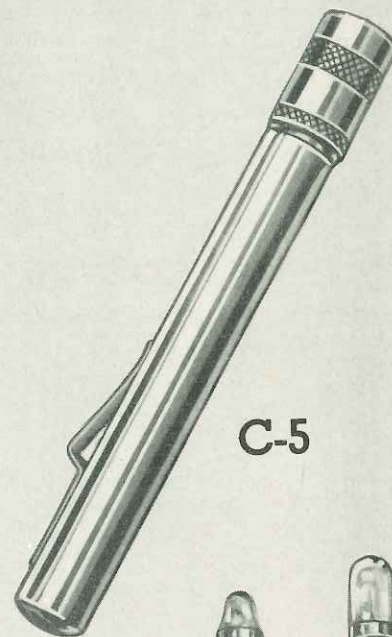
C-6



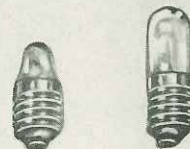
C-1B



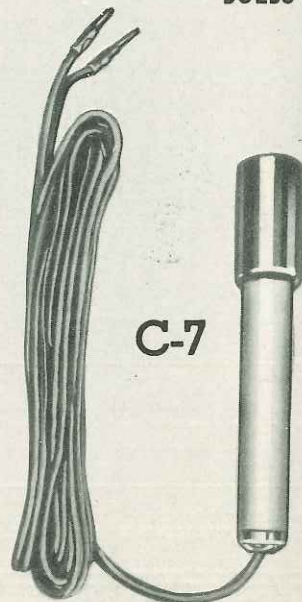
C-1



C-5



No. 46 BULBS No. 222



C-7



THE WORLD'S LARGEST SELLING COLD LIGHT (PLASTIC) INSTRUMENTS

OPERATION OF



INSTRUMENTS

Curvlite Instruments can be used just as easily in the home of patients as well as in your office. Convenient, completely equipped carrying kits with the C-5 Penlight Adapters are provided for home use. In the office, the Resistance Electric Unit (AC or DC) can be plugged into any convenient baseboard outlet. The Curvlite Transformers are recommended as the variable intensity of light is a necessary adjunct in proper diagnosis and examination. The clamp holder facilitates its adjustment to any handy table or bracket. The six foot rubber insulated electric cord allows for free manipulation of the instruments.

Every single part of the Curvlite Instruments and Units has been designed primarily to insure easy and thorough manipulation.

STERILIZING



INSTRUMENTS

BY BOILING

We take pride in presenting a cold light (plastic) that may be sterilized by boiling just as you sterilize any steel instruments. You need not hesitate to sterilize a Curvlite Instrument. Only Curvlite makes this unconditional guarantee . . . for the safety of your patients use Curvlite Boilable cold light instruments.

COLD STERILIZATION

The following are the approved A. M. A.—A. D. A. Cold Sterilization methods applicable to Curvlite Instruments.

1. Potassio mercuric iodide (Parke-Davis germicidal discs) 1 tablet, 4 oz. water, freshly prepared.
2. Bi-chloride of mercury 1-400 solution.
3. Hexylresorcinol (S. T. 37) 1-1000 solution.
4. Solution Merthiolate.
- * 5. Alcohol 70% with methylene blue. (Excellent results have been had by dropping one drop of methylene blue in 4 oz. of 70% ethyl alcohol.)
6. Metaphen Solution (Abbott).

PRICE LIST



MEDICAL INSTRUMENTS

Special Unit No. 2—Battery Set (complete) leak-proof container—Tongue Depressor— genuine cowhide zipper case.....	\$ 5.00
Special Unit No. 3A—Same as Unit No. 2— including transilluminator.....	7.50
Special Unit No. 3—Same as Unit No. 3A— including Deep Throat Depressor.....	12.50
D-1—Tongue Depressor	3.25
D-2—Short Retractor	4.50
D-5—Deep Throat (Laryngeal) Depressor— 5/8" diameter	5.00
D-4—Wide Throat Depressor—7/8" diameter	5.00
P-4—Vaginal and Rectal Probes.....	2.00
T-1—Transilluminator	2.50
V-4—Vaginal Applicator—for any Graves Speculum	5.00
R-1—Surgical Retractor, 4" handle, 2 3/4" blade	5.00
R-2—Surgical Retractor, 4" handle, 3" blade.....	5.00
R-3—Surgical Retractor, 4" handle, 3 1/2" blade	7.50
R-4—Surgical Retractor, 4" handle, 4" blade.....	7.50
GBL—Large Abdominal Retractor 4" handle, 3 1/2" blade—7/8" diameter	12.50
GBS—Small Abdominal Retractor 3" handle, 2 1/2" blade—7/8" diameter	10.00
C-1—Electric Circuit (AC or DC).....	5.00
C-1B—Plastic Boilable Diagnostic Handle and Cord for Use with Standard Transformers	7.50
C-6—All Metal Boilable Surgical Handle and Cord for Use with Standard Transformers	7.50
C-4—Transformer Unit—Electric Circuit AC	7.50
C-4—Transformer Unit—Electric Circuit with C-7 cord	10.00
C-4—Transformer Unit—Electric Circuit with C-1B cord	12.50
C-4—Transformer Unit—Electric Circuit with C-6 Handle and Cord.....	12.50
C-5—Penlight with Adapters	1.25
C-7—Electric Circuit with Tips or Plug for Standard Transformers	3.50
A-1—Clamp Holder for circuit	2.00
A-2—Table Instrument Holder.....	3.00

* Immersion in alcohol followed by boiling would tend to cloud the instrument. Any other cold method of sterilization, as directed, followed by boiling, is satisfactory.

NOTE: ALL CURVLITE INSTRUMENTS ARE INTERCHANGEABLE WITH ALL ELECTRIC CIRCUITS.

ALL CURVLITE INSTRUMENTS ARE UNCONDITIONALLY GUARANTEED BOILABLE AND AGAINST BREAKAGE.

CURVLITE PRODUCTS, Inc., NEW YORK

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CURVLITE PRESENTS THE MOST WIDELY PUBLICIZED DIAGNOSTIC INSTRUMENTS

SCIENCE

PIPED LIGHT SHINES FOR DENTISTS AND SURGEONS

Light is the most important factor in the dental and surgical field. It is the only light source that is safe, cool, and bright. It is the only light source that is portable and can be used in any position. It is the only light source that is easy to use and does not require special equipment. It is the only light source that is available to all dentists and surgeons. It is the only light source that is the most widely publicized diagnostic instrument.

CURVLITE

GLOWING PIPES, SHINING FOR DENTISTS AND SURGEONS. CARRY LIGHT ROUND CORNERS. NEVER GROW HOT HOWEVER FIERCE THE BEAM.

POPULAR SCIENCE MONTHLY

Piped Light Aids Surgeons and Dentists

CURVLITE

Piped Light

Medical instruments include

There isn't a literate person in the country who hasn't read something about the miracle of Curvlite—new plastic medical and dental instruments through which cool, white light passes directly into the operative or diagnostic area.

Thousands of progressive practitioners, realizing the important psychological effect both at the chair and in the office, have already made the unique facilities of Curvlite instruments available to their patients. Be modern—use Curvlite! Ask your supply house for a demonstration!

CURVLITE PRODUCTS, Inc.

CURVLITE - the World's Largest Selling Cold-Light (Plastic) Medical and Dental Instruments!

567 THIRD AVENUE

NEW YORK, N. Y.